

Table 1. New patents families covering the New Iscom Technology

Catchword	Full title	Claim category	First Priority date /Lapsing date	Number	Status
1. Iscorecept	Iscom or Iscom matrix comprising hydrophobic receptor molecules for antigenic substances	Composition of matter Vaccine preparation	19960121 /20170220	AT E258066 AU718443 BE0944397 BR 9707638-4 CA2247103 CH0944397 DE69727314.8 DK0944397 EP0944397 ES0944397 FR0944397 GB0944397 IE0944397 IT0944397 NL0944397 NZ331418 SE97905539.9 US6027732 WO9730726	Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted International
2. Juvenile	Immunogenic complex, Iscom, for use in preparing a vaccine for juvenile individuals	Uses	19960221 /20170220	AU719191 BE0881911 CA2247117 CH0881911 DE69721498.2 ES0881911 EP0881911 FR0881911 GB0881911 IT0881911 NL0881977 NZ331449 SE97905540.7 US10/613014 US09/125593 WO9730727	Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Pending Pending International
3. Mucosal	Iscom or Iscom-matrix comprising a mucus targeting substance and an antigen	Uses	19960221 /20170220	AT E255905 AU719084 BE0889736 CA2247522 CH0889736 DE69726712.1 DK889736 EP0889736 ES0889736 FR0889736 GB0889736 IE0889736 IT0889736 JP530070/97 NL0889736 NZ331403 SE97905541.5 US6607732 WO9730728	Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Pending Granted Granted Granted Granted International
4. Live combination	Composition comprising Iscom particles and live micro-organisms	Uses, composition s and kits	20030324 /20240324	AU 2004224487 BR PI0408587-6 CA 2519806 EPO04723123.8. NZ542328 US10/550026 WO2004084941 ZA2005/06988	Pending Pending Pending Pending Pending Pending International Granted
5. Low toxicity	Iscom preparation and use thereof	Composition of matter	20020705 /20230707	AU2003245220 BR PI0312472-0 CA2491457 EPO03738849.3 JP2004519469 NZ537661	Pending Pending Pending Pending Pending Granted

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